10-17-05

TED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vizginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/656,895

09/05/2003

Scott A. Waldman

08321-0152 CT1

CONFIRMATION NO. 1525 FORMALITIES LETTER

23973
DRINKER BIDDLE & REATH
ATTN: INTELLECTUAL PROPERTY GROUP
ONE LOGAN SQUARE
18TH AND CHERRY STREETS
PHILADELPHIA, PA 19103-6996

Date Mailed: 09/14/2005

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR §§ 1.821-1.825. The application must be in sequence compliance before examination on the merits.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 CFR §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR § 1.821(g). Extension of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR § 1.136. In no case may an applicant extend the period for response beyond the six-month statutory period. Direct the response to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

See the attachment.

Applicant Must Provide as part of the response:

- An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

To Download Patentin Software, visit http://www.uspto.gov/web/patents/software.htm For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Office of Initial Patent Examination (571) 272-4000, or 1-800-PTO-9199, or 1-800-972-6382

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Q Q	VAP21	TO THE REAL PROPERTY.
	ATTEN OCT	

TD ANIONAITT AT	Application Number	10/656,895		
TRANSMITTAL	Filing Date	5 September 2003		
FORM	First Named Inventor	Waldman, et al.		
	Art Unit	1614		
ed for all correspondence after initial filing)	Examiner Name	Not yet assigned		

Fee Attached	(to be used for all corresponde	Examiner Name Not yet assigned			signea					
Fee Transmittal Form	Total Number of Pages in This	Submission 12			08321-0152 CT1 (TJU0007-103)					
Fee Attached	ENCLOSURES (check all that apply)									
Amendment / Reply	Fee Transmittal Form	s)		After Allowance Communication to TC						
After Final	Fee Attached	Licensing	Licensing-related Papers			of Appeals and Interferences Appeal Communication to TC				
Affidavits/declaration(s)	Amendment / Reply	Petition	Petition							
Affidavits/declaration(s) Change of Correspondence Address Status Letter Extension of Time Request Terminal Disclaimer Cother Enclosure(s) (please identify below): Preliminary amendment (3 pp); Copy of Notice to Comply (2 pp); Statement to Support Filing (2 pp); Paper copy of Sequence listing (42 pp); Paper copy of Sequence listing in CRF; Statement Under 37 CFR 3.73(b). Certified Copy of Priority Document(s) Remarks Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Cozen O'Connor Signature Cozen O'Connor Signature Certificate OF TRANSMISSION/MAILING Incomplete Application Reply to Missing Parts under 37 CFR 3.73(b). Cozen O'Connor Signature Certificate OF TRANSMISSION/MAILING Incomplete Application Reply to Missing Parts under 37 CFR 3.73(b). Signature Certificate OF TRANSMISSION/MAILING Incomplete Application Reply to Missing Parts under 37 CFR 3.73(b). Signature Certificate OF TRANSMISSION/MAILING Incomplete Application Reply to Missing Parts under 37 CFR 3.73(b). Signature Reg. No. 33,229 Certificate OF TRANSMISSION/MAILING Incomplete Application Reply to Missing Forming Application Reply to Missing Parts Reply to Missing Parts Reply to Missing Parts Reply to Missing Parts Reply to Mi	After Final					ary Information				
Extension of Time Request Request for Refund Preliminary amendment (3 pp); (2 pp); Statement to Support Filling (2 pp); Paper copy of Sequence listing in CRF; Statement Under 37 CFR 3.73(b). Certified Copy of Priority Document(s) Remarks	Affidavits/declaration(Status Letter				
Express Abandonment Request	Extension of Time Reques	st Terminal	Terminal Disclaimer							
Information Disclosure Statement	Express Abandonment Re	equest				Copy of Notice to Comply (2 pp); Statement to Support Filing (2 pp); Paper copy of Sequence listing (42 pp); Sequence listing in CRF;				
Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Cozen O'Connor Signature Printed Name Mark DeLuca Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States P Service with sufficient postage as Express Mail No. EL147521506US in an envelope addressed to: Mail Stop Missing F Commissioner for Patents, P.O. Box 1450, Alexandia, VA 22313-1450 on the date shown below. Signature	☐ Information Disclosure Sta	atement								
Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Cozen O'Connor Signature Printed Name Mark DeLuca Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States P Service with sufficient postage as Express Mail No. EL147521506US in an envelope addressed to: Mail Stop Missing F Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature		Remarks								
Signature Printed Name Mark DeLuca Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States P Service with sufficient postage as Express Mail No. EL147521506US in an envelope addressed to: Mail Stop Missing F Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature	Incomplete Application Reply to Missing Part	i i i i i i i i i i i i i i i i i i i								
Signature Printed Name Mark DeLuca Reg. No. 33,229 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States P Service with sufficient postage as Express Mail No. EL147521506US in an envelope addressed to: Mail Stop Missing F Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature		SIGNATURE OF	APPLICANT, ATTO	RNEY, OI	R AGENT					
Printed Name Mark DeLuca Reg. No. 33,229 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States P Service with sufficient postage as Express Mail No. EL147521506US in an envelope addressed to: Mail Stop Missing F Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature	Firm	Cozen O'Conno								
Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States P Service with sufficient postage as Express Mail No. EL147521506US in an envelope addressed to: Mail Stop Missing F Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature	Signature	lu	In that							
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States P Service with sufficient postage as Express Mail No. EL147521506US in an envelope addressed to: Mail Stop Missing F Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature	Printed Name	Mark DeLuca	Mark DeLuca							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States P Service with sufficient postage as Express Mail No. EL147521506US in an envelope addressed to: Mail Stop Missing F Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature	Date	whole	w/w/os Reg.		33,229					
Service with sufficient postage as Express Mail No. EL147521506US in an envelope addressed to: Mail Stop Missing F Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature	CERTIFICATE OF TRANSMISSION/MAILING									
	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as Express Mail No. EL147521506US in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Typed or printed name Mark DeLuca Date	Signature	In I	~ Ul							
• • • • • • • • • • • • • • • • • • • •	Typed or printed name	Mark DeLuca	Luca			10/14/05				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.